Atty. Dkt. No. 082447-0102

THE UNITED STATES PATENT AND TRADEMARK OFFICE

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MAY 1 5 2002

TECH CENTER 1600/2900

Applicant:

Andrzej Kilian and David Bowtell

Title:

VERTEBRATE TELOMERASE GENES AND PROTEINS AND

USES THEREOF

Appl. No.:

09/502,498

Filing Date:

02/11/200

Examiner:

M. Walicka

Art Unit:

1652

AMENDMENT TRANSMITTAL

Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

- [X] Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a Small Entity statement previously submitted.
- [] Small Entity statement is enclosed.
- [X] The fee required for additional claims is calculated below:

| | Claims as Amended | | Previously Paid For | | Extra Claims Present | | Rate | | Additional Claims Fee |
|--------------------|-------------------------|---------|------------------------|-------|----------------------------|---|----------|---|--------------------------|
| Total Claims: | 5 | _ | 64 | = | 0 | х | \$18.00 | = | \$0.00 |
| Independents: | 2 | | 16 | = | 0 | × | \$84.00 | = | \$0.00 |
| First presentation | on of any M | ultiple | e Dependen | t Cla | ims: | + | \$280.00 | = | \$0.00 |
| | | | | | CLAIMS FEE TOTAL: | | | | \$0.00 |

[X] Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

Atty. Dkt. No. 082447-0102

| \$0.00 | \$110.00 | Extension for response filed within the first month: | [] | | | |
|----------|--|---|-------|--|--|--|
| \$400.00 | \$400.00 | Extension for response filed within the second month: | [X] | | | |
| \$0.00 | \$920.00 | Extension for response filed within the third month: | [] | | | |
| \$0.00 | \$1,440.00 | Extension for response filed within the fourth month: | [] | | | |
| \$0.00 | \$1,960.00 | Extension for response filed within the fifth month: | [] | | | |
| \$400.00 | N FEE TOTAL: | EXTENSION FEE TOTAL: | | | | |
| \$400.00 | CLAIMS AND EXTENSION FEE TOTAL: | | | | | |
| \$200.00 | Small Entity Fees Apply (subtract ½ of above): | | | | | |
| \$200.00 | TOTAL FEE: | | | | | |
| | | | | | | |

- [] Please charge Deposit Account No. 19-0741 in the amount of \$200.00. A duplicate copy of this transmittal is enclosed.
- A check in the amount of \$200.00 is enclosed. [X]
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, postdated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Richard C. Peet

Attorney for Applicant Registration No. 35,792

Date

13. 2002

FOLEY & LARDNER

Customer Number: 22428

22428

PATENT TRADEMARK OFFICE

Telephone:

(202) 672-5483

Facsimile:

(202) 672-5399

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TECH CENTER 1600/2900

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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02/11/2000

Examiner:

Malgorzata A. Walicka

Art Unit:

1652

AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.111

Commissioner for Patents Box FEE AMENDMENT Washington, D.C. 20231

Sir:

In reply to the Office Action ("OA") dated December 13, 2001, Applicants submit the following Amendments and Remarks. The period for response has been extended up to, and including, May 13, 2002 by the attached two (2) month extension of time. This Response is provided in the following format:

- (A) A clean version of each replacement paragraph/section/claim along with clear instructions for entry;
- (B) Starting on a separate page, appropriate remarks and arguments. 37 C.F.R. 1.111 and MPEP 714; and
- (C) Starting on a separate page, a marked-up version entitled: "Version with markings to show changes made."

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such